

Figure 2: REOF1 of low-passed SST in experiments (a) PC-T, (b) PBC-T and (c) PC-ET. The local pattern in the tropical (for (a) and (b)) and North (for (c)) Pacific are very similar to the pattern of EOF1 that is performed locally in the tropical and North Pacific, respectively. The wind stress is also regressed against the coefficient of each REOF as arrows.